I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted by facsimile to the Patent and Trademark Office, facsimile no. (571) 273-8300 at MS RCE, Commissioner for Patents, P.O. Box 1450, Alexandría, VA 22313-1450, on the date shown below.

Dated: July 24, 2007

Signature: //

Docket No.: MWS-062RCE (PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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JUL 2 4 2007

In re Patent Application of: Matthew Englehart et al.

Application No.: 10/698,820

Filed: October 31, 2003

For: A SYSTEM AND METHOD FOR

GENERATING SOURCE CODE FROM A

GRAPHICAL MODEL

Confirmation No.: 1288

Art Unit: 2191

Examiner: Q. Chen

## AMENDMENT AFTER FINAL ACTION UNDER 37 C.F.R. 1.116

MS RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

## INTRODUCTORY COMMENTS

A Final Office Action was mailed March 22, 2007 (Paper No. 20070305), finally rejecting claims 1-26. In response to the Final Office Action, Applicants filed an amendment on May 22, 2007, which was not entered by the Examiner. An Advisory Action was mailed June 6, 2007. In response to the Advisory Action, Applicants are now filing an amendment and a Request for Continued Examination (RCE). Please amend the above-identified U.S. patent application as follows:

Amendments to the Drawings begin on page 2 of this paper and include an attached replacement sheet.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 8 of this paper.

An Appendix including amended drawing figures is attached following page 23 of this paper.

Application No.: 10/698,820

Art Unit: 2191

Docket No.: MWS-062RCE

## AMENDMENTS TO THE DRAWINGS

The attached sheet of drawings includes changes to Figure 4. No new matter has been added and no new issues have been raised.

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Attachment:

Replacement sheet